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#### PICATINNY , NEW JERSEY 07806-5000

CAGE 19200

TECHNICAL DATA PACKAGE LIST: 10542904:19200
DOCUMENT NUMBER : F 10542904:19200
SPECIFICATION : MIL-A-2550:NCAGE
NATIONAL STOCK NO : 1320011105489

BASE REQUEST/PRON ID: HI3M1023M2

TDPL COVER SHEET RELEASED BY:

1. MANUFACTURE AND ACCEPTANCE INSPECTION OF THE ABOVE MATERIAL SHALL BE IN ACCORDANCE WITH ALL DRAWINGS, SPECIFICATIONS AND OTHER TECHNICAL DATA LISTED IN THIS TDPL.

2. THIS TDPL IS COMPRISED OF THE FOLLOWING SECTIONS WHICH LIST THE DRAWINGS AND ASSOCIATED DOCUMENTS (WITH THEIR REVISION AND AMENDEMENT LEVELS) REQUIRED TO PRODUCE, PACKAGE AND INSPECT THE MATERIAL BEING PRODUCED. (NA INDICATES NOT APPLICABLE)

		1 10011	10
A	. PRODUCT DRAWINGS AND ASSOCIATED LISTS	0001	0001
В	. PACKAGING DRAWINGS AND DOCUMENTS	0002	0002
C	. INSPECTION DRAWINGS AND DOCUMENTS	N/A	
D	. SPECIFICATIONS AND STANDARDS	0003	0004
$\mathbf{E}$	. HAZARDOUS COMPONENT SAFETY DATA STATEMENTS	N/A	
F	OUTSTANDING APPROVED ENGINEERING CHANGES	N/A	
G	TDPL NOTE LEGEND	0005	0005

3. DRAWINGS/DOCUMENTS AND ASSOCIATED LISTS LISTED IN THE ABOVE TDPL SECTIONS ARE IDENTIFIED AS TO TYPE BY PREFIX CODES AS FOLLOWS:

NC: NON CATEGORIZED SPEC

PD: PACKAGING DATA SHEET

PE: PERFORMANCE SPEC

PK: PACKAGING SPEC

4. THE SPECIFICATIONS AND STANDARDS SECTION OF THE TDPL IS A COMPILATION OF ALL SPECIFICATIONS AND STANDARDS WHICH ARE ESSENTIAL FOR BIDDING AND MANUFACTURING PURPOSES. THE ABSENCE OF ANY SPECIFICATION OR STANDARD FROM THE LISTING WHICH IS OTHERWISE REFERRED TO IN ANY SPECIFICATION OR STANDARD LISTED THEREIN OR IS CALLED OUT ON A PRODUCT, PACKAGING OR INSPECTION DRAWING IS NOT TO BE CONSTRUED AS CONSTITUTING RELIEF FROM REQUIREMENTS OF THE SPECIFICATIONS. THE REVISION OR AMENDMENT FOR SUCH UNLISTED SPECIFICATIONS AND STANDARDS SHALL BE SPECIFIED IN THE LATEST ISSUE OF DOD INDEX OF SPECIFICATIONS AND STANDARDS IN EFFECT AS OF THE DATE OF THIS TOPL. SUPERCEDED SPECIFICATIONS AND STANDARDS WHICH MAYBE REFERENCED ON DRAWINGS ARE LISTED TOGETHER WITH THE APPROPRIATE SUPERCEDING SPECIFICATION OR STANDARD. WHEN INTERIM CHANGES TO SPECIFICATIONS AND STANDARDS ARE ISSUED (AMENDMENTS, NOTICES OR CHANGE NOTICES), ONLY THE LATEST ISSUE IS LISTED IN THE TDPL. WHERE THESE INTERIM CHANGES ARE NOT CUMULATIVE, ALL PREVIOUS ISSUES ALSO APPLY, UNLESS THE DOCUMENT ITSELF STATES OTHERWISE.

5. ALL REFERENCES ON DRAWINGS/DOCUMENTS AND ASSOCIATED LISTS TO PICATINNY, FRANKFORD OR ROCK ISLAND ARSENALS WILL BE CONSIDERED AS CHANGED TO COMMANDER, ARDEC, ATTN: AMSRD-AAR-AIC, PICATINNY, NJ 07806-5000

6. ALL REFERENCES TO PARTS LISTS ON US ARMY TANK AUTOMOTIVE COMMAND (TACOM) DRAWINGS SHALL BE DISREGARDED

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> TDPL COVER SHEET RELEASED BY:

7. THE HIGHEST SECURITY CLASSIFICATION CONTAINED WITHIN THIS TECHNICAL DATA PACKAGE IS:

NON-CLASSIFIED

THE SECURITY CLASSIFICATION OF DRAWINGS/DOCUMENTS, ASSOCIATED LISTS AND SPECIFICATIONS/STANDARDS ARE SHOWN BY CODE UNDER THE SEC CL COLUMN.

8. DISTRIBUTION STATEMENT: THE HIGHEST DISTRIBUTION CODE CONTAINED WITHIN THIS TDPL IS:

"A DISTR STATEMENT A - UNLIMITED

THE DEFINITIONS OF DISTRIBUTION CODES ARE:

- A: UNLIMITED
- B: US GOVERNMENT (CONTROLLING DOD OFFICE)
- C: GOVT AND CONTRACTORS (CONTROLLING DOD OFFICE)
- D: DOD AND CONTRACTORS (CONTROLLING DOD OFFICE)
- E: DOD ONLY (CONTROLLING DOD OFFICE)
- F: REOUEST APPROVAL OF (CONTROLLING DOD OFFICE)
- X: CERTIFIED CONTRACTORS (CONTROLLING DOD OFFICE)

# ARMAMENT RESEARCH, DEVELOPMENT & ENGINEERING CENTER

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BASE REQUEST/PRON ID: HI3M1023M2

PREFIX CODE	DRAWING/DOCUMENT SIZE CAGE NUMBER	-SHEET- NO OF	D REV C SYM	DOCUMENT SEC DATE	C DOCUMENT TITLE	NOTE
				PRODUCT DRAWING	G AND ASSOCIATED LISTS	
	F 19200 10542904 F 19200 10542904 E 19200 12579607 A 19200 9349698	001 0002 002 0002 001 0001 001 0001	W W A B -	10/16/2001 10/16/2001 10/18/1993 07/02/1982	BASE WITHOUT CAP, PROTECTOR BASE WITHOUT CAP, PROTECTOR GEOMETRIC SYMBOLS F/ DIMENSION TOLERAN INTERFACE CONTROL NOTES	REF

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BASE REQUEST/PRON ID: HI3M1023M2

PREFIX CODE	DRAWING/DOCUMENT SIZE CAGE NUMBER	-SHEET- NO OF	D REV C SYM	DOCUMENT SEC DOCUMENT TITLE DATE	NOTE
				PACKAGING DRAWINGS AND DOCUMENTS	
PD	A 19200 10542904	001 0001	а а	04/14/1999 BASE WITHOUT CAP PROTECTOR	

# ARMAMENT RESEARCH, DEVELOPMENT & ENGINEERING CENTER

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CAGE 19200

10542904:19200 TECHNICAL DATA PACKAGE LIST: DOCUMENT NUMBER : F 10542904:19200 SPECIFICATION : MIL-A-2550:NCAGE NATIONAL STOCK NO : 1320011105489

BASE REQUEST/PRON ID: HI3M1023M2

	DOCUMENT NUMBER	D C	REV SYM		SUPPL NO.	DOCUMENT SEC DATE	DOCUMENT TITLE	NOTE
					S	PECIFICATIONS A	ND STANDARDS	
	A-A-208 TT-I-1795	А	В	2 (REPLACED	BV	01/12/2000 A-A-208	INK, MARKING, STENCIL, OPAQUE/POROUS	*
	FED-STD-595	А	В	1	D1 .	01/11/1994	COLORS USED IN GVT PROCUREMENT	*
	MIL-A-2550	11	В	1 1		02/09/1995	AMMUNITION, GENERAL SPECIFICATION FOR	*
	MIL-A-8625	А	F	ī		09/15/2003	ANODIC COATINGS, F/ ALUMINUM ALLOY	*
	MIL-C-60536			(REPLACED	BY I	MIL-A-8625	)	
	MIL-A-8625	A	F	1		09/15/2003	ANODIC COATINGS, F/ ALUMINUM ALLOY	*
Q	MIL-C-5541	A	E			11/30/1990	CHEMICAL CONVER COAT ALUMINUM	*
Õ	MIL-DTL-11195		G			07/31/2003	ENAMEL, LUSTERLESS, FAST DRY	*
-	MIL-E-11195			(REPLACED	BY I	MIL-DTL-11195	)	
Q	MIL-DTL-11195		G			07/31/2003	ENAMEL, LUSTERLESS, FAST DRY	*
-	MIL-L-11195			(REPLACED	BY I	MIL-DTL-11195		
	MIL-DTL-117	A	H			04/30/2001	BAGS, HEAT-SEALABLE	*
	MIL-B-117			(REPLACED	BY I	MIL-DTL-117	)	
Q	MIL-E-52891	A	В			01/28/1988	ENAMEL, LUSTERLESS, ZINC PHOSPHATE	*
	MIL-P-50345		F	1		08/18/1998	PJCTL,155MM,M483A1-M718/M741-M692/M731 M	*
	MIL-STD-1168	A	В			06/10/1998	AMMO LOT NUMBER AND AMMO DATA	*
	MIL-STD-129		P	2		02/10/2004	STANDARD PRAC FOR MIL MARKINGS	*
	MIL-STD-171	A	$\mathbf{E}$	1		11/19/2001	FINISHING OF METAL AND WOOD SURFACES	*
	MIL-STD-1916	A	_			04/01/1996	DOD PREFER METHODS F/ACCEPTANCE	*

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QPL CODE	DOCUMENT NUMBER	D C	REV SYM	AMD CH	_	SUPPL NO.	DOCUMENT DATE	SEC	DOCUMENT TITLE	NOTE
						S	PECIFICATION	S AN	D STANDARDS	
	MIL-STD-2073-1	7\	D	1			05/10/2002		DOD STAND PRAC F MILITARY PKGS	*
	TT-C-490	A	E				07/22/2002		CLEANING METHODS FOR FERROUS SURFACES AN	*
	ASME-B46.1	А	_				01/01/2002		SURFACE TEXTURE (SURFACE ROUGHNESS, WAVI	**
	ANSI-B46.1			(REPLA	ACED	BY .	ASME-B46.1		)	
	ASME-Y14.5M	A	_	(			03/13/1994		DIMENSIONING AND TOLERANCING	* *
	ANSI-Y14.5			(REPLA	ACED	BY .	ASME-Y14.5M		)	
	ASME-Y14.6		_				01/01/2001		SCREW THREAD REPRESENTATION	* *
	MIL-STD-9			(REPLA	ACED	BY .	ASME-Y14.6		)	
	ASTM-B247	A	A				10/10/2002		AL & AL ALY DIE FORGINGS, HAND FORG & ROL	* *
	ISO-9000	A	_				04/17/2001		QUALITY MANAGEMENT SYSTEMS	* *
	TT-E-516		A	3			10/03/2000		ENAMELCNX W/O REPLACEMENT	* * *

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#### TDPL NOTE LEGEND

	DESCRIPTION OF SYMBOLS IN THE NOTE LEGEND
*	-Not Furnished - To be obtained from Defense Automated Printing Service http://dodssp.daps.mil/
**	-Not Furnished - Commercial specifications and standards may be obtained from the publishers. They are not available from government sources.
***	-Not Furnished - Supplied only upon request submitted to the procuring contract officer.
REF	- reference Drawing.
Q	- The Letter (Q) before the specification number indicates that a qualified products list is required. The number of the QPL is the same as the number of the specification ${\sf C}$
****	-MIL-STD-105, MIL-STD-414, MIL-STD-1235, ANSI-ASQC-Z1.4 and ASQC-Z1.4 are replaced by MIL-STD-1916. Unless otherwise stated in the contract, Verification levels (VL) shall replace AQLs and shall be VL IV for major characteristics and VL II for minor characteristics. All other technical data conditions remain unchanged.
CS	- Computer software document - The print of this drawing included in the technical data package is not to be used for manufacture. A computer software program in disk or magnetic tape format will be furnished by the procuring contracting officer upon request.